

AMENDMENTS TO THE CLAIMS

Please amend the claims by canceling claims 41 – 49, without prejudice, and adding new claim 50, as indicated on the following listing of all the claims in the present application after this Amendment.

✓
1 – 40 (previously cancelled)

✓
41 – 49 (cancelled)

Sub
G1
✓

50. (New) A communications device, comprising:
a data input, *USC*
a data output, *USC*
an infrared signal transmitter, *2100 1000*
an infrared signal receiver,
a signal processor that supplies electrical signals to the infrared signal transmitter for transmission of data received at the data input as infrared signals, and that receives electrical signals from the infrared signal receiver for providing data received in an infrared signal to the data output,
a controller of the infrared signal transmitter, the infrared signal receiver and the signal processor, including a circuit connected to receive an output from the infrared signal receiver to generate a power-up signal when an infrared signal is received by the infrared signal receiver, and
a power supply including a battery power source that provides operating power to the infrared signal receiver and the power-up signal generation circuit of the controller but not remaining portions of the controller, the signal processor or the infrared signal transmitter when in a stand-by mode, and that responds to the power-up signal when in a stand-by mode to additionally provide power to the remaining portions of the controller, the signal processor and the infrared signal transmitter.